Abstract

For an analytical test element for blood analyses comprising a substrate body having a channel structure for the flow transport of a blood sample from an application site to at least one analytical site, the invention proposes that the channel structure has a dilution channel that can be loaded with the blood sample and is provided with separation means for retaining corpuscular blood components and has a sample channel which conveys a blood sample aliquot to be diluted and joins the dilution channel at a mixing site.